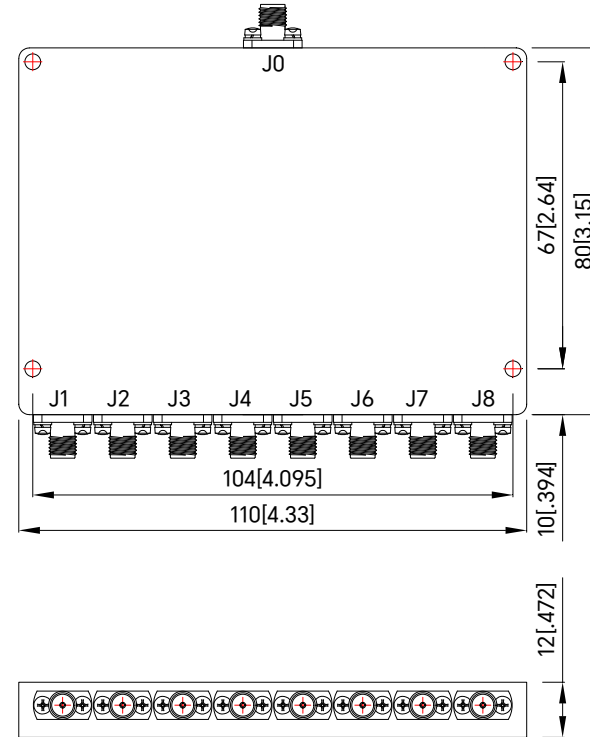


PART NUMBER TMPD8-02000800-10S	REV.	DATE	COMMENTS	INITIAL
	A	2021/7/2	ENGINEERING RELEASE	

Specifications

Frequency Range 2-8GHz
 Insertion Loss 2.0dB max
 (excluding theoretical insertion loss 9.0dB)
 VSWR(input) 1.5:1 max
 VSWR(output) 1.5:1 max
 Isolation 18dB min
 Amplitude Balance ± 0.3 dB max
 Phase Balance $\pm 5^\circ$ max
 Impedance 50 Ohms
 Power Handling 10W max
 Connectors SMA-Female
 Operating Temperature -55°C~+85°C
 Dimensions 104 × 80 × 12mm
 Surface Finish Black/Blue/Gray Painted
 Material Aluminum 6061

RoHS Compliant



Drawing not to scale, units:mm[inch]



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chris@titan-microwave.com

PART NUMBER TMPD8-02000800-10S		DESCRIPTION Power Divider, 8 Way, 2-8GHz 10W, SMA-Female
CAGE CODE	SIGNATURE _____	
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